· IAP7 Rec'd PCT/PTO 20 APR 2006

Substitute PTO-1390	TRANSMITTAL LETTER T DESIGNATED/ELECTED CONCERNING A FILING	OFFICE (DO/EO/US) UNDER 35 U.S.C. 371	ATTORNEY'S DOCKET NUMBER 1032553-000054 U.S. APPLICATION NO. (If known, see 37 CFR 1. 10/547,193						
INTER	RNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
TITI F	PCT/EP2004/001985 OF INVENTION	27 February 2004 (27.02.2004)	27 February 2003 (27.02.2003)						
	IPHILIC POROUS MATRIX								
	ICANT(S) FOR DO/EO/US								
LEIG	6H, Mathew Louis Steven; LEIG	H, Steve; KUNG, Elsa; and VAN HO	OGEVEST, Peter						
Applic	cant herewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) the	following items and other information:						
1.		concerning a filing under 35 U.S.C. 371.	3						
2. 🕽	This is a SECOND or SUBSEQUEN	IT submission of items concerning a filing unde	er 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.								
4.	The US has been elected by the expiration of 19 months from the priority date (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required	only if not communicated by the International	Bureau).						
	b. has been communicated by	the International Bureau.							
	c. is not required, as the applic	cation was filed in the United States Receiving	Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto.								
	b. has been previously submitt	ted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated b	y the International Bureau.							
	c. have not been made; however	ver, the time limit for making such amendments	s has NOT expired.						
	d. have not been made and wi	Il not be made.							
8.	An English language translation of the	ne amendments to the claims under PCT Articl	le 19 (35 U.S.C. 371(c)(3)).						
9. >	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Ite	ems 11 to 21 below concern docume	nt(s) or information included:							
1.	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.							
12.	An assignment document for record	ng. A separate cover sheet in compliance with	n 37 CFR 3.28 and 3.31 is included.						
13.	A FIRST preliminary amendment.								
14.	A SECOND or SUBSEQUENT prelin	minary amendment.							
15.	A substitute specification.								
16.									
17.	A change of power of attorney and/or address letter.								
18.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.								
19.	A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. ×			inder 35 U.S.C. 154(d)(4).						
.U. A	Other items or information: Reque	st For Corrected Filing Receipt							

U.S. /	APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTO 10/547,193 PCT/EP2004/001985				RNEY'S DOCKET NUMBER 1032553-000054				
24	A 1' 1/ - \ 4 - 41	- Ab b Patrada Patrada			CALCULATIONS	PTO USE ONLY			
21.	Applicant(s) requests that the published application include the following assignment information:								
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22. >	The following fees are si								
В	asic Filing Fee (1631)	\$ 0.00							
S <u>m</u>	urcharge of \$130.00 (1617 nonths from the earliest clair	9 130.00	<u> </u>						
_	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	-			
<u>To</u>	otal Claims	-20 =		× \$50.00 (1615)					
_	dependent Claims	-3 =	0	× \$200.00 (1614					
_	ULTIPLE DEPENDENT CL	3)	-						
_	ramination Fee + \$200.00 (1633)								
_	earch Fee		<u> </u>	⁺ \$400.00 (163)	2) \$ 0.00				
A	pp. Size Fee (add \$250.00 t	or each add'l 50 sheets							
_	TOTAL OF ABOVE CALCULAT				\$ \$ 130.00	 			
_	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00				
				SUBTOTAL					
m m	rocessing fee of \$130.00 (*) conths from the earliest clair	nan _	\$ 0.00						
_		E = \$ 130.00							
ac	ee for recording the enclose ecompanied by an appropria	+							
	TOTAL FEES ENCLOSED								
					Amount to be refunded :				
a.	A check in the amou	charged :							
b.	b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed. to cover the above fees. A								
C.	c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.								
d.	d. X Charge\$ 130.00 to credit card. Form PTO-2038 is attached.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
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s	END ALL CORRESPONDE	Arva							
	uchanan Ingersoll PC	dx plan							
	Including attorneys from Burns, Doane, Swecker & Mathis P.O. Box 1404 SIGNATURE								
Α	Alexandria, Virginia 22313-1404				Patrick C. Keane				
(703) 836-6620 NAME				NAME					
				32,85	8 Apri	20, 2006			
				REGISTRATIO		DATE			